

IN MEMORY OF  
LT. FRANCIS X. GLACKEN  
U.S.A.F.  
BORN MARCH 2, 1920  
DIED IN THE SERVICE  
OF HIS COUNTRY  
OVER TOKYO, MAY 24, 1945



# Glacken Field Renovation

## Advisory Board

January 21, 2021

CAMBRIDGE  
DEPARTMENT  
OF PUBLIC  
**THE  
WORKS**

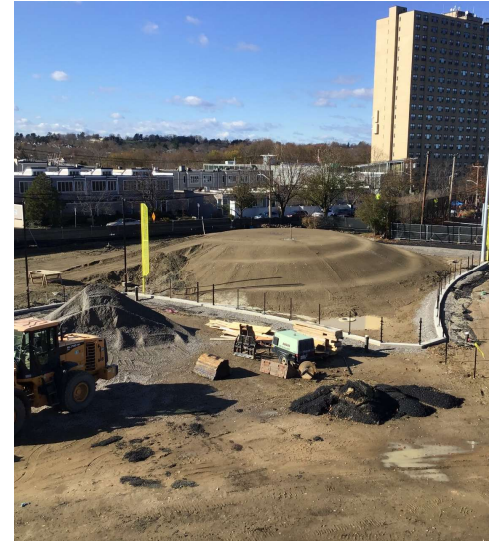


# Project Overview and Schedule

Playing fields, tot-lot, site improvements, slope restoration

- Construction on-going
- Fields Playable April 30, 2021, subject to weather and COVID
- Project complete fall 2021, subject to weather and COVID

**Design Focus: Safe connections for people walking and biking along Huron Avenue to access Reservation and Glacken**



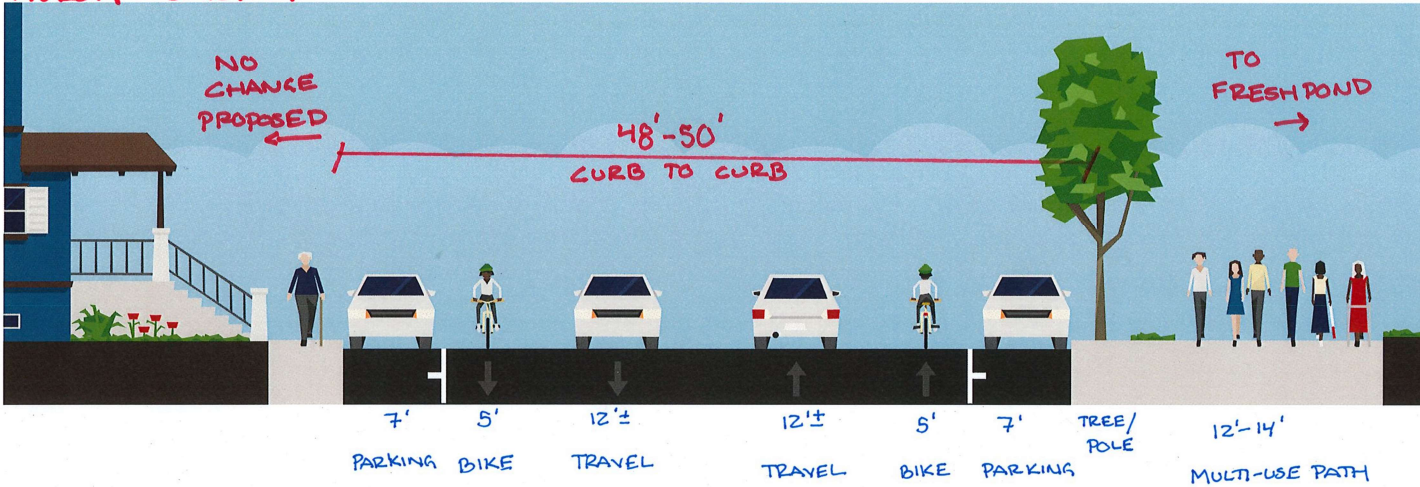




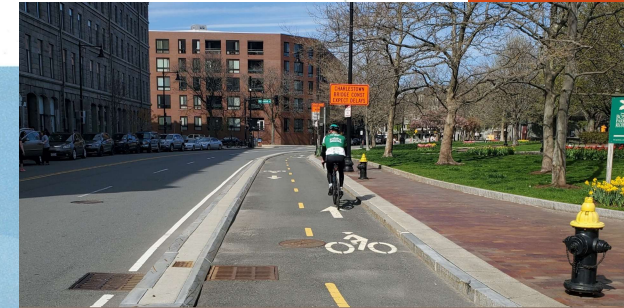
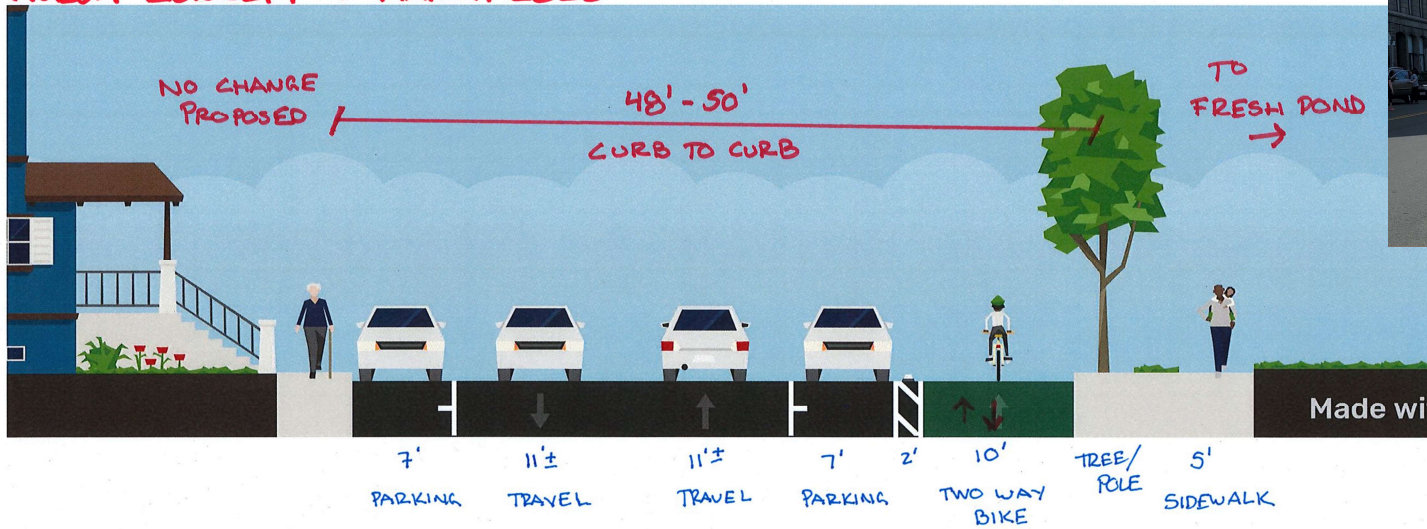




## HURON CONCEPT → FEB 2020



## HURON CONCEPT → MARCH 2020





**Great progress** – minimized impact on Reservation and identified potential offsets for increased paving.

- With design changes and accurate property line information, minimal sidewalk proposed on the Reservation (537 +/- sq ft).
- Sidewalk will be porous asphalt.
- Water Department will maintain the path for winter use with minimizing chlorides and salt.
- Identified offsets that can be implemented as part of future projects.
- Work with Water Board, Advisory Board, and staff.
- Worked hard to also minimize the loss of parking. Maintaining 85% of parking (100+/- out of 119+/- spaces).





# How much of the sidewalk is location in the Reservation?

	SF in Right-of-Way	SF in Reservation	% on Reservation
Assuming all of it on Reservation		7000	<b>100%</b>





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Using GIS	4442	2512	<b>36%</b>





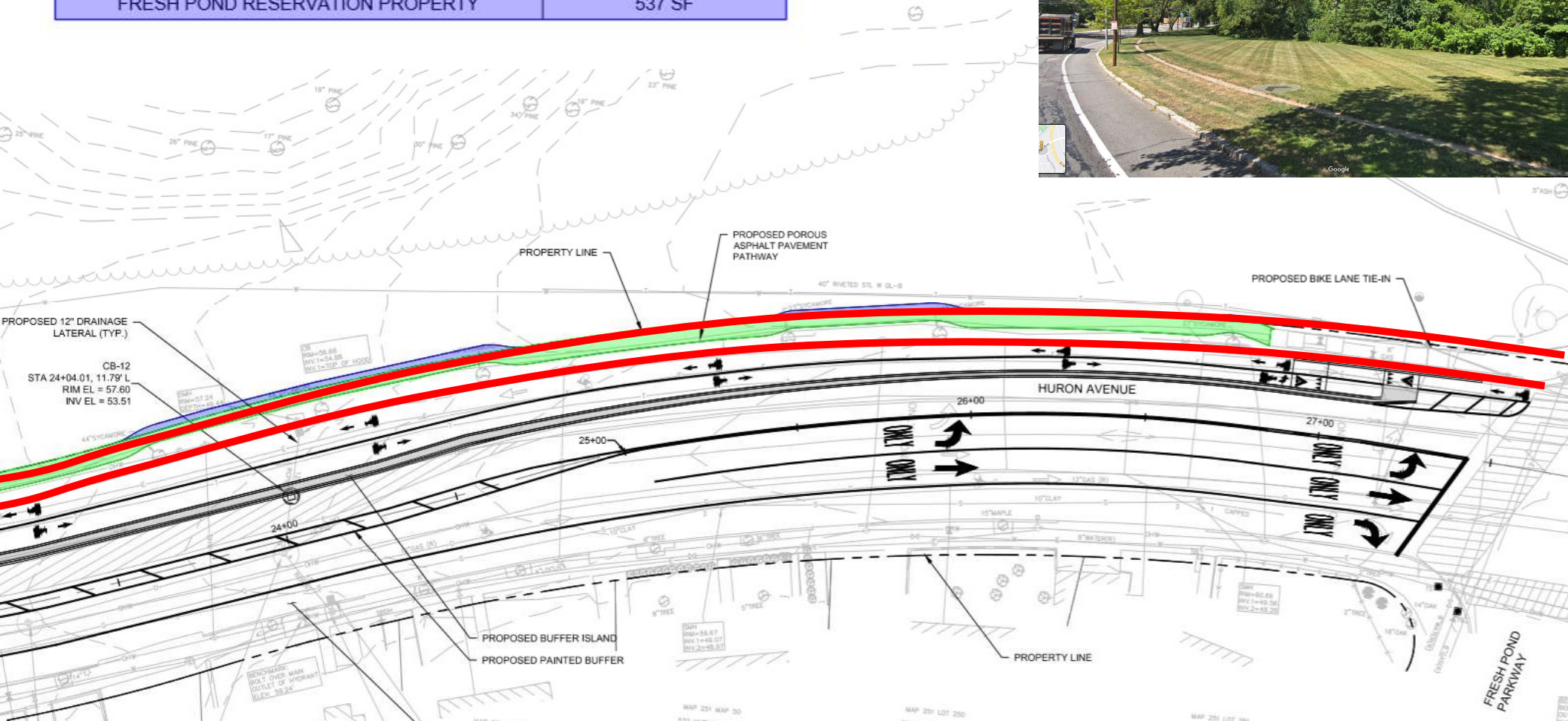
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	SF in Right-of-Way	SF in Reservation	% on Reservation
		7000	<b>100%</b>
Using GIS	4442	2512	<b>36%</b>
Modifying design to shift sidewalk closer to the road and completing accurate property line survey	6509	537	<b>&lt; 8%</b>

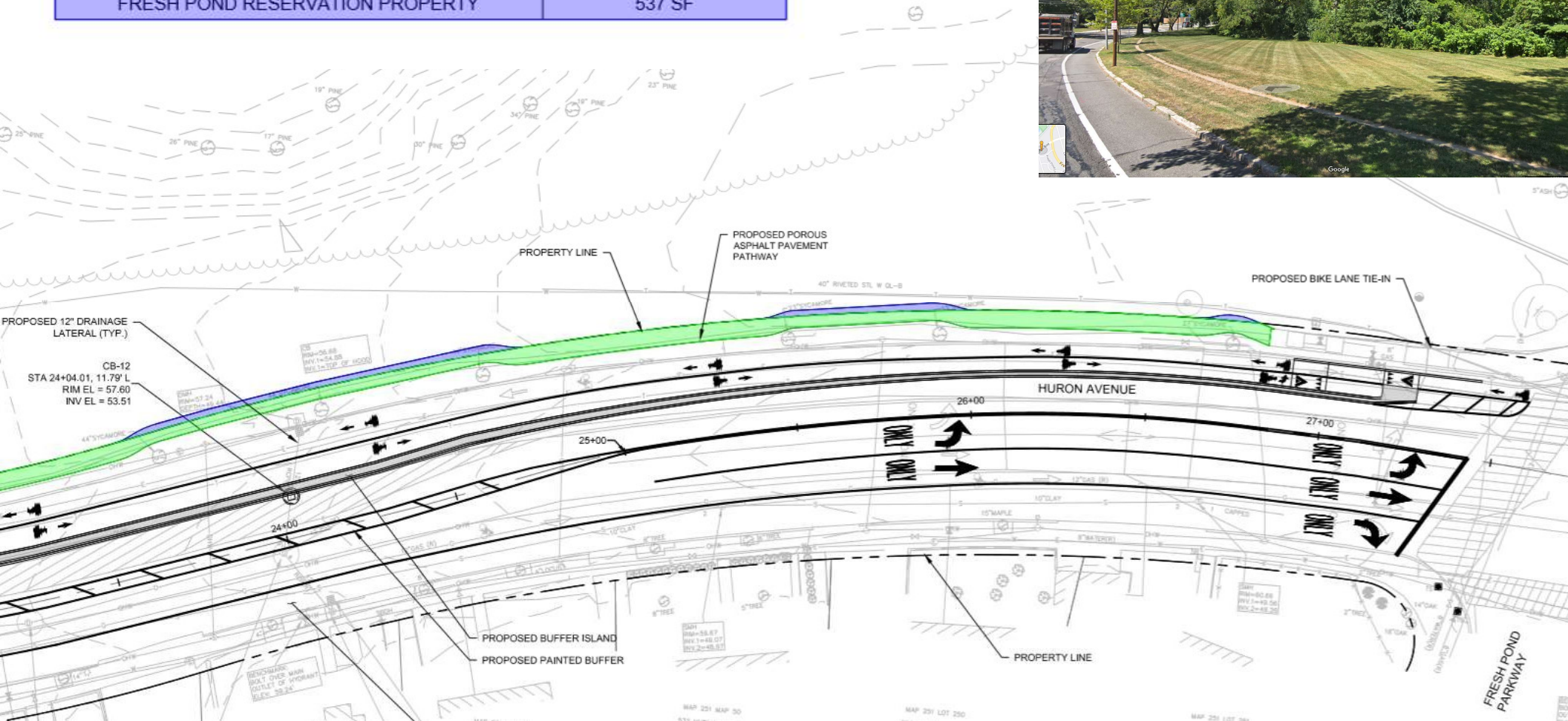


SUMMARY OF PROPOSED PATH AREA	
CITY RIGHT-OF-WAY	6,509 SF
FRESH POND RESERVATION PROPERTY	537 SF

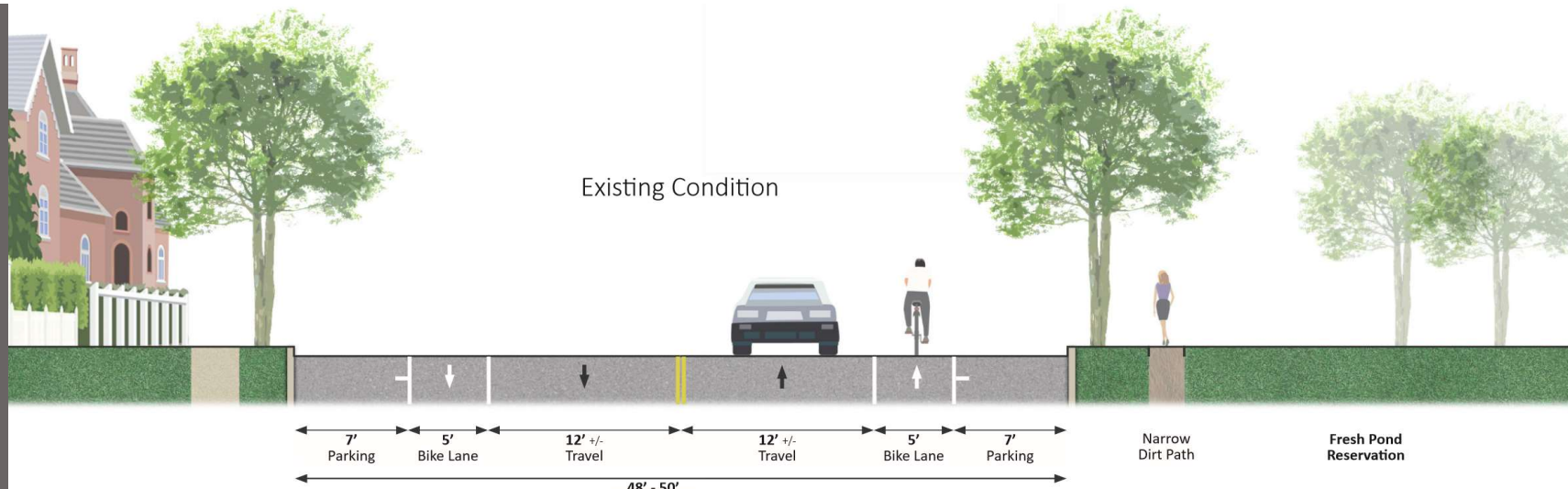




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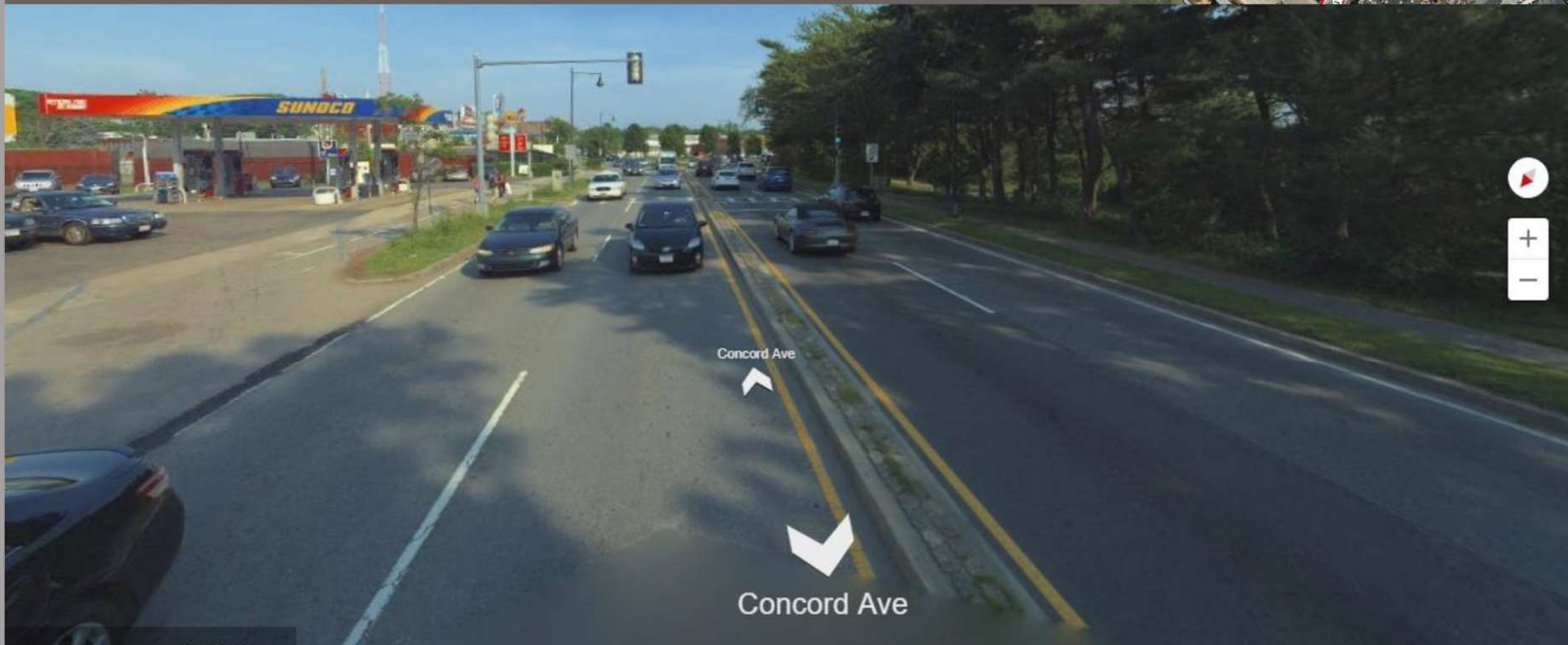
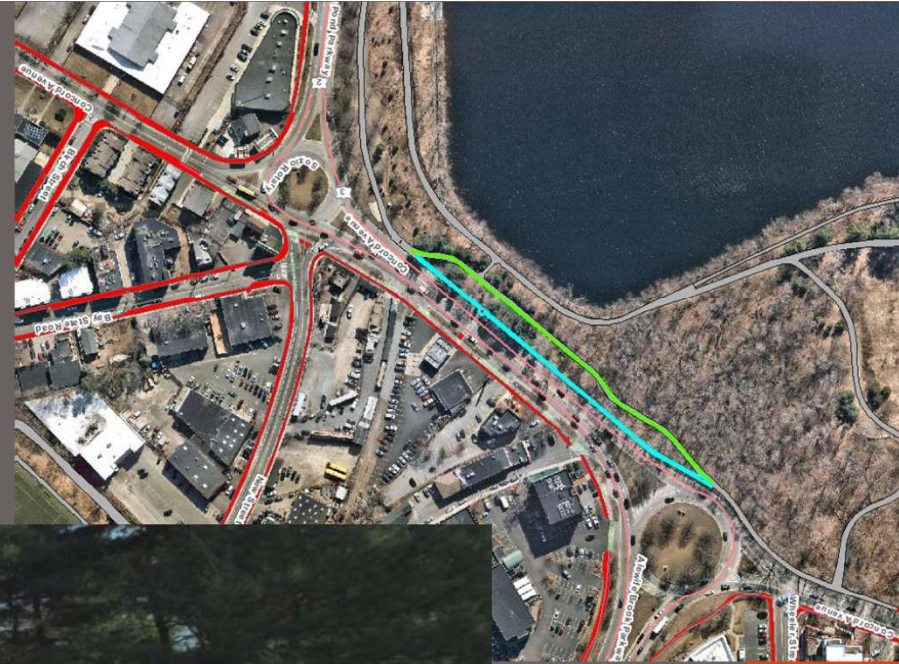




## Potential offsets for the 550 sf of paving in Reservation and 6,500 in right-of-way

Location of Future Improvements	Square Footage of Depaving
Pine Forest Path Phase 1 Reduce perimeter road width to uniform 12', add 3' of vegetation	Potential for 5,700
Remove redundant sidewalk opposite Sunoco (DCR), with upcoming Path Project	Potential for 2,400

# Redundant sidewalk opposite Sunoco





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## Community Process

- Water Board, Jan 12<sup>th</sup>
- Advisory Board, Jan 21<sup>st</sup>
- Community Meeting, February



## Questions / Comments about Modifications?

### Remove packed path and reestablish meadow area





